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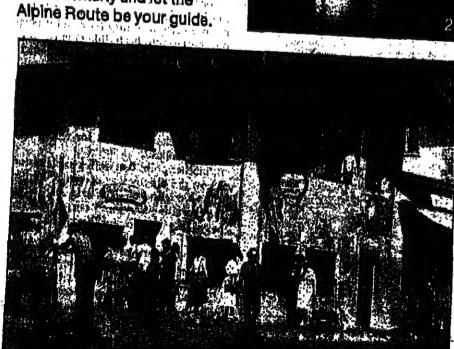
Neuschwanstein, with its fairy-

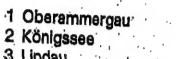
tale castle, or Oberammergau.

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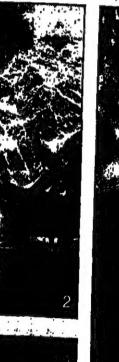


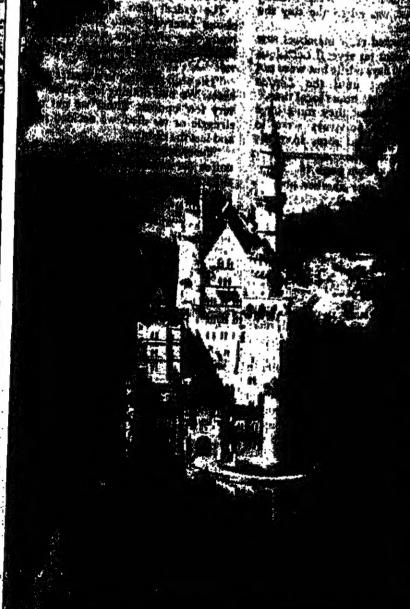




3 Lindau 4 Neuschwanstein Castle







he German Tribune

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Williamsburg ends in mood of optimism

illiamsburg economic summit of the Western world's leading industrialised naended with an optimistic statement declaring that steps are to be taken to cut ini, increase jobs and stabilise currency rates. President Reagan, who read out the ent, said the leaders were pledged to fight protectionism. He spoke of a spirit of im: There was a reference to "multilateral cooperation" over trade with the Sofilm. The French wish for an international monetary conference to draw up a new currency alignment system "remains on the agenda". The seven will maintain nilitary strength and stand firm by the decision to station medium-range missiles rope if no satisfactory agreement is reach in the Geneva arms talks. They reject emands that British and French missiles be included in negotiations.

afidence is the message the leadn in Williamsburg for the indused nations summit want to spread. message will be designed to endvate enterprise on both sides antic to invest and to halt

ond year - No. 1086 - By air

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Russians thought they could arrase President Reagan by their

Soviet announcement that it in-Western Europe by extending its programme only initially distracted lliamsburg summit from the real

eryone at Williamsburg, from M. rand to Herr Kohl and Mr Nakaapplanded the US President when the solution on Nato missiles and Ameri-linas build-up policy. All agreed to rong and sensible.

y will manufacture and deploy es yet make a serious attempt to hem in talks with Moscow. On be there were no disagreements. e missiles issue prompted a strict

on of Soviet blds to divide the summit then dealt with the 22 mounting government debt to allow money market interest rates to settle

It is a message that should give miltions of unemployed fresh hope. The obvious objection is that the

proof of the pudding is in the eating. Summit pledges may fairly be taken with a pinch of salt.

This is a point to be made for as long us President Reagan, for instance, fails to come to terms with Congress on US budget economies or President Mitterrand fails to control inflation in France.

Such doubts present a special opportunity to Helmut Kohl, whose first Western economic summit it is as Bonn

He is in a position to call for and encourage America, Europe and Japan to come to terms, and he can do so from their midst without seeming to hector

The Chancellor has set a good example. He can fairly claim that Bonn has already done its homework and embarked on a programme of economies to stem the tide of government debt.

Alongside the Bundesbank in Frankfurt Herr Kohl's government has also brought about a decline in inflation, So now it is up to others to follow suit.



The class of '83 . . , the leaders at Williamsburg.

All concerned this time are particularly keen to demonstrate harmony, Mrs Thatcher of Britain and Signor Fantani of Italy in view of general elections.

President Reagan is keen on harmony because he plans to stand for re-election next year. President Mitterrand is keen to paper over domestic difficulties

with foreign policy successes.

Chancellor Kohl needs support because he is shortly to visit Moscow, while all seven countries represented at Williamsburg need to demonstrate Western unity in view of the Geneva disarmament jalks.

But they will only carry conviction if Williamsburg is followed by results. The evil spirit of protectionism must not loom larger.

In their own interest all industrialised states ought to set about reducing trade barriers and promoting free world trade, thereby helping the developing countries was well as themselves.

That is the only way in which the burden of debt that weighs so heavily on the Third World can be eased, and

Continued on page 2

Missiles only a sideshow at the economic summit

million unemployed in the seven countries, the enormous US budget deficit with its adverse influence on interest rates, the dollar exchange rate and Third World debts, and protectionism and exchange rates.

The dispute between Presidents Reugan and Mitterrand was conspicuous by its absence (the Americans had prepared for it and thousands of journalists were waiting to see the sparks fly).

The French refused to keep up the note they had lately sounded. Having arrived in the lion's den they announced that they had no demands to make of America, having come to shake hands with the US instead.

That was more than their hosts had been hoping for and was promptly taken to be a good omen for the course of the entire summit.

President Reagan proved a faultless host. His optimism was infectious. He said he felt confident for the near future because the West, especially the United States, was on the road to recovery from the deepest recession since the Second World War.

It remains to be seen what medicine the Seven will prescribe for themselves ut Williamsburg to speed the process of economic recovery.

Emil Bölte ishe Allgomeine, 30 May 1983)

Moscow rattles the sabre - but why?

The Soviet warning shot across the Williamsburg bow has raised many issues the West should worry about.

They include the new and threatening tion in Western Europe will be followed by counter-measures in Warsaw Pact states where medium-range missiles are not yet stationed.

It is not known what these countermeasures might take. Moscow is unlikely to base SS-20s in the GDR, Poland, Czechoslovakia or Hungary, 1 1 11:

Western Burope, the Russian argument runs, is on the brink of risking a Soviet first strike that would ense the strategic burden on the United States. It would be a worldwide propaganda prestige loss if the Soviet Union were now to expose its own allies to a similar

The Kremlin would, in the final analysis, be prepared to run this risk,

But why should it go to the trouble?
From Byclorussia to Karelia the Soviet SS:20s are capable of reaching targets as far away as the border between Spain and Portugal.

Beyond their furthest-reaching trajectory there is nothing more to knock out in Western Europe. From the GDR's Thuringian border with the West they could go no further, and certainly not strike at, say, New York.

The Russians are more likely to step up the production and stationing in the Pacific of their gigantic Typhoon-class nuclear submarines with their SS-N-20 missiles, even though they have yet to be perfected.

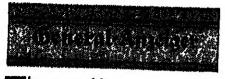
A further medium-term prospect is the development of aircraft carriers for the Red Fleet to match the US navy's 14 ships in this category.

Wilfried Schafer (Mild 1949) (Rheinische Post, 30 May (983)



WORLD AFFAIRS

Recipe for improving Nato's chances in a conventional war



he peace debate concentrates on weapons of nuclear destruction. It is sometimes overlooked that in all probability any military clash in Europe will be triggered by conventional hosti-

The Soviet armed forces are prepared. Their enormous conventional superiority has obliged Nato to consider an early tactical nuclear response to make the Western deterrent credible.

A report on Ways of Strengthening Conventional Deterrence in Europe now outlines new conventional developments and technologies that should make it possible, leading experts say, to raise the nuclear threshold.

The 56-page report was published in mid-May in German by Nomos, the Baden-Baden publishers. It proposes a solution that is neither science fiction nor a cheap way out. It is realistic and requires sacrifices by the Nato coun-

Its authors are leading independent scientists, diplomats and retired military men from the United States, Britain, Norway and the Federal Republic of

The Germans are the retired Bundeswehr generals Franz Joseph Schultze and Johannes Steinhoff, who both held senior Nato posts, Rolf Pauls, a former Bonn ambassador to Nato, Hans-Ludwig Eberhard, a civil servant who served for years as head of armaments at the Defence Ministry, and Professors

of leading foreign policy research insti-

They and their equally eminent foreign co-authors are convinced that the increase in credible deterrence, in independence of nuclear weapons and in public confidence in the Western defence concept are worth the sacrifices required, not to mention the attendant gains in political and military stability.

A serious conventional imbalance between Nato and the Warsaw Pact might, they argue, tempt the Soviet Union to embark on aggression and put Nato in a position in which it had to choose between defeat and the use of nuclear arms.

Thus while retaining the flexible response strategy Nato must without delay improve its conventional response capacity, thereby raising the nuclear

In view of strategic nuclear parity between the superpowers the main danger to peace today is posed by the steadlly growing conventional offensive potential of the Warsaw Pact.

Soviet strategy is based on surprise, speed, massed fire-power and numerical superiority. It is almed at a short, sharp and decisive attack using massed forces whose momentum is to be maintained by reserve divisions and prear-ranged rates of advance.

But the requirement of surprise, the detailed and rigid operations scheme, the reliance on reserves coming up from the rear, the dependence on a swift victory and the lengthy supply and support lines make the concept vulnerable.

Nato's deterrent, the authors write,

Karl Kaiser and Klaus Ritter as heads must capitalise on this vulnerability. In connection with forward defence, which is absolutely indispensable, it must meet five crucial requirements.

The West must: • defeat the other side's air forces in a matter of hours:

ward off the first wave of attack and cut off reinforcements in a matter of

· destroy the Warsaw Pact's leadership capacity;

and ensure safe, reliable and effective leadership and control within Nato. The improvements in conventional

capacity could, it is said, be achieved within the framework of existing financial, political and strategic confines and with the aid of new targeting and weapons technologies.

Existing capacity could also be put to better use by introducing new deployment procedures and by arriving at as close as possible a longstanding cooperation between Nato countries in the manufacture of modern weapons.

Means of putting the concept into effect outlined in the report include conventional surface ammunition and guided sub-shells, accurately targetable carriers for guided sub-shells, such us ground- or air-supported non-nuclear missiles and reliable processes of immediate data transmission in theatre surveillance and target reconnaissance.

They should prove particularly important in knocking out enemy air forces, in fighting the enemy's second wave in its hinterland and in offering concentrated resistance to the first wave of attack. They ought also to seriously improve anti-tank defences.

All these technologies are said to be

under development, undergon HOME AFFAIRS at a pinch, be ready for to

The authors of the report are taken. They estimate the troducing the new technolo ween \$20bn and \$30bn own period.

This kind of cash could be the CDU national party congress increasing over a longer paid add not just turn out to be the jubiposed real increase in defence, some delegates had feared, from three per cent to four. But the resolutions adopted and the

A major side-effect of the points of reference fixed left many would be to strengthen Mix appointed.

pean leg. But questions also like gauged the success of this 31st
congress in Cologne according to as how a US manpower research congress in Cologne according to ensured without conscription answers given to the pressing ques-

Would the entire plan not be of the day.
beginning of a fresh round in the congress was not merely a confirrace, this time in the conventation of the party chairman, Helmut
tor?

What would the effect on a dership.

trol policy and the convenies youth unemployment was the central ce be if the West were to said bic. But the ideas put forward were tically to qualitative determined to the convenient to all events the options of the desistion, a number of experts were alther report underscore the way were to vent theories they had so often for progress at all levels of discovering the delegates were prompt

They are growing more on disappear. They knew only too well the year, and the quest for to their party's intentions were on which agreement might be me growing problem of unemployment

an arms balance at as low thoug young people.

possible grows more difficulty. The jugendschutz (legal protection of General-Anzeiger Bess. Times off employing youngsters in the

On this point, the unions claim that present legal stipulations do not rewith it the threat it poses to be present an obstacle. The CDU wants to encourage private

A point made in one of anitiatives which "unselfishly" attempt create training vacancies. economic policies could & would also like to see part-time confidence if they were constant extended to cover civil servants.

The only new idea is to get those Much remains to be denoted which have not as yet trained

youngsters to join together in a kind of 'training syndicate". This represents gentle pressure by the government on those unwilling to "do their bit" in this

Youth unemployment central issue at

CDU national conference

However, it would be asking too much of the CDU to present proposals which are acceptable to all and able to solve existing problems in the twinkling of an eye,

What is more, the CDU, in its coalition with the FDP and above all the FDP Minister for Economic Affairs. Count Lambsdorff, has committed itself to the notion that an improvement in the state of affairs is inevitable, if only businesses are allowed to carry on their activities in a free and unimpeded at-

Seen from this angle, the only thing left to do is to keep on imploring."the economy" to set up as many positions for apprentices as possible.

This, however, is felt to be rather meagre, if not incorrect, by some CDU politicians in the party's left to centre

But the more unconventional lines of argument, such as the criticism of growth policy by the CDU Premier, Lothar Spath, could not be heard in Colo-

In the final analysis, the party showed an unmistakable desire to enjoy to the full the victory over the Social Democrats, the end of the SPD-FDP era, and the return to the corridors of power in Bonn.

This explains why the subject of youth unemployment attracted less in-

terest than the problems between Chancellor Kohl and the chairman of the CSU, Franz Josef Strauss.

This is not, as Strauss had claimed, merely the result of a media blow-up.

It may be true that headlines which refer to a family dispute between the CDU and CSU are always good eyecatchers.

But in this case the rumours were well-founded. Strauss had been finding fault with the government for weeks.

During his speech. Kohl almost amusingly underlined the fact that governing was a matter for the Federal govern-

The careful choice of words was matched by an equally clever choice of action. The Chancellor persuaded his party to accept an amendment to the statutes according to which the CDU could also stand for elections in Bayaria if deemed "politically necessary".:

Many of Strauss' party friends reacted strongly to this. The fact that Strauss himself dismissed the whole thing with a joke, a blaming the fuss on the sensationalism of the press, should not be overestimated.

The in-fighting between these two politicians could often be compared to cockfighting: the combatants peck at each other for a while and then step aside and go back to pecking the grain.

After a serene start, the CSU chairmun clearly and firmly listed his demands: changes in the law on abortion, the divorce laws, the demonstration law, the interpretation and application

of the Ostverträge as well as in i German relations

Strauss did not refer to youth unemployment. He had no reason to: the words already spokes on the abundantly free market economy met with his wholehearted support.

In this respect, he had no complaints to make about the FDP. And yet Strauss underlined: "The change of (policy) course must not be limited to the economic and social policies

He demanded that changes be made with respect to the "continuity" of domestic and foreign policies, a continuity defended by the FDP.

In this sense, his demands are not only levelled against the Free Democrats but also against Helmut Kohl, who once again took the opportunity in Cologne to emphasise his loyalty to the coalition partner without whose help he would not be in power.

Strauss did not deny the statement that Bonn is where the governing is done, but whether he accepts its implications is another matter altogether.

As regards its party programme, the CDU finds itself in a strange situation following this national party congress.

Its chairman, who in marking out his power of government and criticising Strauss so staunchly supported the liberal position of the FDP, at the same time showed a very conservative view of the world during his opening speech.

The reference to God and to the Christian faith sounded more like the basic party programme of the CSU than anything else.

In this respect, Kohl would seem closer to Strauss, and his comments would hint at conflicts to come, both between the CSU and the FDP and within the CDU itself.

The party congress did not reveal the direction in which such conflicts may Hans Worner Kettenbuch

(Kölner Stadt-Anzeiger, 27 May 1983)

hancellor Kohl's rejection of new CEEC financing proposals hit the meeting of European foreign ministers in Brussels like a bombshell. Chancellor Kohl announced in Colo-

gne that his government was not prepared to accept the European Commission's proposal to increase from 1 to 1,4 per cent the share of VAT revenue remitted to the EEC in Brussels.

The announcement came as a complete surprise to Bonn's Common Market partners, not to mention Foreign Minister Hans-Dietrich Genscher, who was in the chair at Brussels.

It was the first time the Chancellor, any Chancellor, had been so forthright on this thorny issue, and since the change of power in Bonn Herr Kohl had been felt to be more inclined to concede a point in this connection.

Herr Genscher's Foreign Ministry has been keen to encourage such inferences, whereas Finance Minister Gorhard Stoltenberg has been quite clear that the extra burden on the budget was out of the question,

The only way to raise the extra cash would be to increase VAT rates. Each tenth of a per cent of the common basis of VAT assessment amounts to about DM800m, or nearly one per cent of value-added tax revenue.

In the long term Bonn will have no option but to contribute more toward the cost of running the Common Market, especially if Spain and Portugal lola the EEC.

But any agreement that may be

Mouths drop at Kohl rejection of EEC money proposals



reached must first be ratified by national parliaments of the BEC's membercountries, so it is sure to be a lengthy and risky process.

So Bonn had thought up for the first half of 1983, during which it is in the chair of the BEC Council of Ministers, a special approach to the problem of the European Community, financial worries.

Herr Genscher hoped it would enable the Chancellor to make a success of the Stuttgart Euro-summit.

in Stuttgart everyone is expecting Herr Kohl to come up with something, and he has done everything to encourage the others to expect him to do so.

Pellow-Christian Democrat Emilio Colombo, the Italian Foreign Minister, was emboldened by such expectations to tell the ambassadors of EEC countries in Rome why Italy, would be insisting on VAT remittances to Brussels being increased from one per cent to

Herr Genscher's tactics were based

on the assumption that because any in-crease in VAT transfer was in the final analysis subject to parliamentary approval the Council of Ministers would have

to take short-term emergency measures. At a series of sessions of Poreign Ministers he tried to popularise a compromise approach that was to achieve substantial and specific results in time for and during the Stuttgart summit

Common Market finances were to be concentrated on essentials, while the BEC budget was to be run on stricter and more efficient lines.

Herr Genscher announced after several hours of talks on 24 May that coopsration between member-countries was running smoothly, but the following day he talked in terms of a funeral

France, Italy and Belgium had played for time on the regional fund in connection with more efficient expenditure policies.

The test of readiness to economise and concentrate funds failed as soon as the Ten got down to brass tacks, and the news was not much more promising from down on the farm. EEC Agriculture Ministers made no

headway whatever in their talks on

tional financial system.

and transparent.

before this is the case.

summit papers at Williamsbur

The Council of Ministers headway on 26 May either, were supposed to help climber it took the Chancellor just a few min-

Chancellor's promature annous Carl A. Est

(Earlier story - page 4)

The German Trib

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All articles which THE GERMAN TREAS is published in cooperation with the sales is teacher newspapers of the Federal Reput in They are complete transistors of the Period o

Then 50 CSU MPs decided 61/2 years ago in Kreuth, Bavaria, to maintaining the status que la out of the joint parliamentary ranean produce, which are supposed to the joint parliamentary prefered in the country of the joint parliamentary ranean produce, which are supposed to the joint parliamentary raneau produce, which are supposed to the joint parliamentary raneau produced in the produced in the country of the joint parliamentary raneau produced the country of the joint parliamentary raneau produce, which are supposed to the joint parliamentary raneau produce, which are supposed to the joint parliamentary raneau produce, which are supposed to the joint parliamentary raneau produce, which are supposed to the joint parliamentary raneau produce, which are supposed to the joint parliamentary raneau produce, which are supposed to the joint parliamentary raneau produce, which are supposed to the country of the count U national party congress in Colomanaged to put the Kreuth affair in

were supposed to help cliable in took the Chancellor just a few mindiments to EEC domestic indicates to persuade the 780 delegates to For Herr Genscher's press him carte blanche to set up a tactics Herr Kohl's straight of the office of the CDU in Munich. consider any increase in VAT The surprise move was brilliantly to Brussels came too soon.

Sed. The national claim now staked the Foreign Minister's tada that CDU could be compared to the the Foreign Minister's tada thrance given by the executioner to Chancellor's premature announced to find the has a long and ppy life ahead of him before letting

he majority of delegates only realisficrwards what they had done.

ly dared introduce an amendment to statutes on the morning of the day which its acceptance is to be decided on And what is more, to then deny this was his intention at all.

Plose behind this move were even are sure of themselves knowing that one thought them capable of such the cold and calculating perfection

the whole epidode was died uncovered a dramatic change the balance of power within the PU-CSU's parliamentary group. During the past 13 years the CDU slood on its head the old saying that Party withers when in government.

checkmate in one move The CDU party congress underlined that while in Opposition the CDU had degenerated into a group which was

Kohl manoeuvre brings him a

Länder and local communities, i.e. to have official representatives everywhe-Against this background, Kohl's opponents hoping that his position of ower will soon collapse should at least ake one of the sentences spokes during

content to be represented in all Federal

bodies and to govern in most of the

his opening speech at the congress seriously: he is here to stay. fewer nuances than Konrad Adenauer used to have,

The Chancellor presented the party programme and added one simple but succinct remark, which would have deserved applause on its own: "The seat of the Federal government is in Bonn."

Anyone who succes at the seemingly uninspired and basic nature of this remark or who sees this passage merely as a personal reprimanding of Franz Josef Strauss has not really understood the point Kohl was frying to make.

The person most affected by this message heard it only too well. But the cast aside the principles he once had Chanceller's words were not only in-

tended to be heard in Munich but in the other capitals of the Ländertoo.

They clearly contain the claim to authority by the central government in Bonn, a claim against which Kohl himself had fought while prime minister of the Rhineland-Palatinate.

Strauss, whose party had, ever since the period of the Parliamentary Council, understood itself to be the protector of the federalist cause and which had made this a central part of the joint parliamentary group agreement between the CDU and the CSU, played the ball back into Kohl's court.

After all, the CDU/CSU run Lande were the bulwarks which had protected the legacy of their Christian Democrat founders against the advance of the disastrous Zeitgeist which had emerged during the SPD-FDP coalition period.

The conflict between the Centralists and the Federalists in the CDU and CSU, which many thought was over, has only entered into a new phase: 11 1.

Some politicians, who otherwise praise Helmut Kohl's lendership qualities, will find the re-emergence of this issue n nuisance

The Chancellor would appear to be so obsessed with this issue that he has with regard to the change in the statutes.

he would like to see for the elections to the European Parliament.

The very idea of having a national list of CDU candidates for these elections runs contrary to federalist principles which had carried the CDU's first election campaign for direct elections to the European Parliament.

The Chancellor himself was in (remote) control of the events which led to a change of leadership in the CDU in North Rhine-Westphalia, again a practice which he would not have condoned In Cologne, however, the change was

held against his friend Bernhard Kohl has subjected himself, his principles and his behaviour to the struggle for the monopoly and preservation of

The technocrats of power, who hold the reins of government, know that a Chancellor with a firm hand is a

Another decisive fact during the party congress in Cologne was the acceptance of the Chancellor's prime importance by the CDU's general secretary, Heiner Geisslor.

Helmut Kohl, the man they call the dark gight from Mainz, casts longer shadows than many who once mocked him would have expected. In the state of the

Chancellor Kohl may even succeed in taming his more energetic rival Strauss some day. and the second

"Then however, the political scenario will lose some of its colour. hall that the Klaus Dreher

(Süddeutsche Zollung, 27 May 1983)



THE EEC

New financing proposals provide food for thought at Stuttgart summit

Tt seems that the President of the EEC year's round of agricultural price in-Commission, Gaston Thorn, has come up with an eleventh-hour idea to prevent the Community's financial col-

His proposals for avoiding a crash that many regard as inevitable comes in time for the EEC summit at Stuttgart in the middle of June.

Now the pressure is off the Commission and it's up to the government leaders to decide whether they are willing to transfer the money needed to Brussels or just stand around and look as the BEC heads towards disaster.

The proposals are more than just the simple request for a few billion dollars

The fundamental question is how the EEC financing system, which was decided upon 13 years ago and has been operating in full swing for three years now, is to look in future.

... At the summit in The Hague in December 1969, the leaders of the then six member countries of the EEC agreed that the contributions by individual member countries, common practice up to that time, should gradually be replaced by a system in which the Community was to have its own revenue.

Originally, it was planned to completo this transition by 1975. However, the joining of the Community by Denmark, Britain and Ireland meant that the fi-nancial independence of the European institutions first came about in 1980.

Since then, the BEC has had three sources of revenue: Customs revenue; levies on agricultural imports from non-EEC countries; and a share of the value added tax of member countries, which can amount to 1 per cent of a jointly agreed upon assessment threshold for

This system has been very generous to the Community over the past few

During the transitional period in the seventies, the rate of increase for the budgetary volume was almost always a two-figure one.

Even the austerity budget proposed by Brussels for 1983 still showed a growth rate of 8 per cent compared to

And this despite the fact that the up to now full use has not been made of the percentage of VAT which could be

The 1983 budget, for example, has earmarked 11 billion European Currency Units (each unit - ECU - works out at about DM 2.25) as revenue from value added tax, which corresponds to about 79.4 per cent of the possible I per cent celling figure.

is only possible on paper.

There has been a dramatic development of costs and world market prices in agriculture and record harvests mean that the Community has to provide greater subsidies to get rid of their sur-

pluses.
The Commission has therefore been forced to submit a supplementary budget this year.

The recently published preliminary draft of the 1984 budget shows that although the I per cent VAT margin will be made full use of (667 billions ECU), this will not enough to finance next

creases and allow the British government the reduction they demand in their contribution to the Community

This means that the Common Agricultural Policy is just as endangered as the regional, social and development

. It looks as if the thought of new tasks, which are constantly expected of the employment, research and transport policies in Brussels, can be dismissed

Under these circumstances, the extension of the EEC to include Spain and Portugal would also seem at risk.

For the EEC Commission, there is no way round the increase of the scope for budgetary action if a complete standstill in Community policies is to be prevent-

To begin with, the 1 per cent VAT celling has got to be raised to 1.4 per cent. This would provide an additional DM12bn each year, DM3.5bn of this coming from Bonn.

Second, the Commission wants to avoid financial difficulties in the future by simplifying the procedure for increasing EEC finances.

At the moment, all 10 government: and the European Parliament have to approve of any "More Money for Europe" moves. These agreements then have to be ratified by all national parliaments in lengthy procedures.

The Commission suggests that in future a unanimous vote in the Council of Ministers and a three-fifths majority in the Strasbourg Parliament should be

Each of the ten finance ministers would then have the opportunity of preventing costly decisions.

Minister Ignaz

farmer's farmer

griculture Minister Ignaz Kiechle,

As newcomer to Bonn, doesn't

oxagely look as if he has two doctorates.

He's too much of a clever farmer, and

too self-confident, to want to play the

As Federal Minister for Agriculture,

and Chairman, of the Council of Agri-

cultural Ministers of the European

Community, he is faced with the diffi-

rooted problems facing European agri-

He came back from the recent round

of negotiations on agricultural price in-

creases with the lower increase in the

history of the Common Market and a

noticeable reduction in the level of

This certainly suggests that he is:a

Whether these qualities are enough to

man whose qualities are not to be unde-

bring about the heralded change of

course in agricultural policy is some-

thing we shall have to wait and see.

cultural policy.

countervailing duties.

ult task of solving some of the deep-

intellectual. This is a likeable trait.

Kiechle a

The third suggestion, however, is perhaps the most complicated part of the bundle of proposals by the Commis-

Two objectives are pursued at the same time. On the one hand, a clear sign should be given that the greatest beneficiaries of CAP be asked to pay more than they have up to now.

The idea is to finance a part of agricultural expenditure, that part which exceeds 33 per cent of the whole budget, i. e. almost half of the agricultural budget, according to a given key quota.

This would be made up of three different reference indicators: the share of individual member states in the surplus production, the per capita level of gross domestic product and a third indicator, which has a complicated way of measuring the "dynamics and carning

EEC farm prices have been increased by

4.2 per cent in European Currency Units,

even rounds of negotiations and a

Diot of clock stopping were needed to agree on agricultural price increases.

There were many conflicting views

and demands but the regulation finally

German farmers object to the with-

However, this ignores the fact that re-

cord price increases was pushed

through in Brussels just before the end

Kiechle's idea that farmers should

share the responsibility for financing

surpluses at least sounds reasonable

and daring. A change has been needed

The Common Agricultural Policy as

practised at present, with its sales gua-rantees for unlimited production, bene-

fits the larger agricultural factories ru-ther than the individual smaller farms

Plenty of objections can be raised

against this framework for agricultural

production come hell or high water:

health aspects, ecological and economic

sations, which are often led by some

Admittedly, as long as farmets'

of the larger agricultural manufacturers,

fight against any kind of change in a

policy which leads to such surplus pro-

duction, the prospects of success for the

One must not forget the French go-

vernments (no matter which party is in

power), which are often arch-conserva-

tive and antiquated in their approach to

Sometimes; the carefreeness and

energy of a newcomer, who can stay the

distance, and show nerves, can help

(Suddeutsche Zeitung, 21 May (983)

change, things.

agriculture ministers are unfavourable.

- even if they are specialised.

for a long time.

ones too.

this problem.

of last year, averaging 11 per cent.

holding of compensation for increases

the lowest increase for 10 years.

accepted was a reasonable one.

power of the national economics wexistence of the iron and steel each member country.

Although this whole idea destruction and steel in Klöckner-Werke is under ly make the Community easist beging production quotas. convinced that they have world guarantee survival. sults.

i on the world's markets. To con-Britain would be substantials ed and the Federal Republic to the limits. eduction, the EEC have imposed limited degree. total amount Klöckner must pay

The West German Finance is senses committed between July will find himself with an add June 1983 is about DM500m.

DM200 million each year.

However, in comparison with the fire where it soughts crease in the VAT percentages post the notices of payment declarby the Commission, this is just alid. pocket money for Bonn.

An additional problem for benotas are too low.
that every extra tenth-of-a-per-chow that exceeding production crease in VAT must be paid for does not, therefore, offend the Federal share of total VAT, where if the law. Länder would get off scot-free fofficial of the court agreed that

Food, Agriculture and Forest,

deep end in the Brussels rounded

Germany can be added to the

of German farmers.

ent circumstances.

agriculture in Bono.

emerged.

This problems quite automatic

The suggestion to increase the

cy in the face of the special hear

lowest for a decade

These German reservation im had a case. But Klöckner's would suggest that the proposition in the coming sum thousand in the coming sum thousand in the German thousand the firm. Une Yorkecided against the firm.

(Hannoversche Allgemeine Hall Glenow is not giving up. Other s made by the company which Farm produce price rises the to the question of whether such

the company loses here too, the

decisions taken up to now do The German farmers then got asswer the question of whether This is probable one of the metaw; if need be, this is something sons why the new Federal Ministerinan courts will have to decide Food. Agriculture

Kiechle, and the Intest agreement actual amount to be paid by the an acceptable compromise for a the paid by the furners and consumers alike.

The to now, a figure of about Kiechle was forced to make the between July 1981 and March the paid in the live and in the live a

Klöckner overstepped the limits in The levelling off of the influence which followed, a projected the relatively fuvourable delite until this June takes the figure and the relatively fuvourable delip until this June takes the figure ment of costs in the Federal Republic DM500m for a period of two

"preliminary achievements" on be the beginning of May this year, nformed the company share-This makes the decisions with at a general meeting that keen-

This makes the decisions are at a general meeting that keepBrussels all the more acceptable.

At any rate, the group of aging soids allotted by Brussels would ministers, who followed the Carlotted by Brussels would ministers, would not be additional losses to the efsion's line right up until the end of the road for firm.

The supplementary budget makes at a general meeting that keepbroduction beneath the quota and the carlotted by Brussels would be to efsion additional losses to the efsion additional lo

The supplementary budget as Reeding the quota.

this year and the extension of the plantavourable reference period for munity's budget framework likely that has meant that the works in year under line that higher prices and last turned into the poor cousin ments cannot be upheld under the Pulsare and the process and circumstance.

to its present line of action and gured prominently during the des subs quotas and fines are accepted, mpany is in for really tough And it's going to have to pull Following the price-incress

thon, new cause for conflict is on its own. any potential merger partner by Bonn to step in and lend a percentage shares for EEC member 28 hand has got a pretty good tes together with the question of the foundations can be laid for the shares with a company faced by a form of the European Agricultum to extent of which is as yet un-

INDUSTRY

Fines for over-production threaten steelmaker

not share its administrative building with Klöcker-Werke in Duisburg by pure coincidence.

Both companies are part of an economic empire set up by Peter Klöckner, in

A further branch of this network is the Klockner-Humboldt-Deutz AG. The whole structure is so complicated

that there can be no talk of one part being responsible for the other - at least in legal terms.

Although Klöckner & Co. has had a ten per cent share in Klöckner-Werke AG since 1980 and there are many different business ties between the two companies, there is no legal entity. The respective owners are not identical.

Ninety-nine per cent of Klockner & Co., for example, belongs to the Peter Klöckner Family Trust.

The three active partners, Jörg A. Henle, C. Peter Henle and Karl A. Thoelke, hold less than one per cent of the shares.

Klöckner-Werke AG, on the other hand, is partly owned by Stichting Verenigd Bezit in The Hague, a foundation under Dutch law, with less than 40 per cent of the capital of Klockner & Co. (10 per cent) and independent shareholders, who would therefore appear to hold the majority of shares,

This group will soon be joined by the Australian raw materials company, CRA, which will probably receive the convertible loan decided on during the last general meeting and the shares to be exchanged for this at a later date.

Although the two trusts have no legal ties they do have a strong de facto rela-

Both of them have the interest of Peter and Hanna Klöckner's descendants at heart.

The family trust, which was later owner of the whole Klöckner empire. was set up in 1935 by Peter and Hanna Klöckner following the death of their son Waldemar Peter Klöckner.

Waldemar Peter, born in 1913, was chosen by his parent to take on the family inheritance and run the Klöckner

Peter and Hanna Klöckner also had other children from previous marriages. Peter had a daughter, Julie Lilly Klockner and Hanna had one son, Helmut Küpper and one daughter, Anne-Llese Küpper, who later married Günther Henle and is the mother of Jorg A. and C. Peter Henlo.

Peter and Hanna Klöckner set up the family trust to take the family's wealth and the family itself firmly into their

For there is not much money to be got out of the trust. Its primary objecti-

ve was to maintain the Klöckner companies: the economic welfare of the family takes second place.

The trust statutes list the purposes for which members of the family can withdraw trust money.

The emphasis is on "educational assistance to guarantee a proper education and occupation training."

The other purposes for which the funds can be used can be briefly summarised: dowries, assistance for families with many children, old-age retirement money, money in case of illness, accident or disablement.

Apart from these possibilities, the Kläckner clan were expected to earn their own living.

The statutes stipulate "that the descendants of the founders are to be given the opportunity to work in the companies of the Klöckner group."

However, a requirement was that the trust board is convinced that this person has "the abilities and personal qualities needed for the lob."

. The company founder, therefore, not only denied his "descendants" access to the family's wealth, but made sure that there were no incompetents running the

Only those who cannot earn their own living can receive an "appropriate income" from the trust.

Of course, the company founder could not prepare for all eventualities. The outcome of the Second World

War, for example, which among other things led to the exprepriation of a holding society, the N. V. Handels-Mastschappij Montan in The Hague, which had been transferred to Holland during the 1920s.

This company held about one third of the shareholding capital of the Klöckner-Werke, which was the controlling company at Klöckner-Humboldt-Deutz (KHD) at the time.

Following tough and lengthy negotiations with the Dutch government, Günther Henle, who took over the running of the business after the death of Peter Klöckner, managed to secure the release of these assets.

However, a price had to be paid: the company was to be owned by a trust based in Holland.

As in the case of the German trust, however, the descendants of Peter and Hanna Klöckner were to remain beneficiaries of the trust funds.

The setting-up of a Dutch trust went hand in hand with the reorganisation of the company group. The German trust received Kjöckner

& Co., which for its part holds half of the KHD capital, whereas the Stichting Verenigd Bezit in The Hague received a

and the second second li of bein annen Authaniaid er ragin The Aredgeweiter, Top Local version, Local ver The reservations MARCHAN COM 1 Section of the state of the

Tide running out? . . . Klockner's steel works in the Ruhr, (Photo; Klockner Werke AG)

slightly less than 40 per cent share of Klöckner-Werke.

This whole interwoven family and company network becomes all the more complicated when it comes to the "English connection."

According to the head of the clan, Jörg Henle, this is where a third trust appears on the scene. It can be traced back to Julie Lilly Klöckner, Peter Klöckner's daughter out of his first

Her first marriage was to a gentleman by the name of Helmsoeth.

The liaison led to Inge Helmsoeth. who married Mr Hugh B. Amos, the "English branch" of the Klöckner em-

In 1961, the year in which the Berlin Wall was built, a third trust was set up. The beneficiaries were, it almost goes without saying, the descendants of Peter and Hanna Klöckner.

The seat of the trust was in the Ber-

Via the intermediate holding company, 'Andros Orbis AG in Panama, this trust belongs to the Zurich holding company Andros Orbis AG, which claims to have "19 subsidiaries and subsubsidiaries as well as two holding companies," all outside of the Federal Republic of Germany.

The Andros Orbis, set up with a capital of 500 Swiss francs, today has company capital amounting to 13.45 million Swiss francs, so things have been going pretty well.

The Andros Orbis is shrouded in about as much secrecy as the Bermuda

However, it would seem that the kind of support needed by Klöckner-Werke is out of its class.

Klöckner & Co., for its part, has had its own troubles; ever since the Federal Constitutional Court decided that the substitute estate duty for family trusts is acceptable in terms of the constitution.

In future, it will be possible to subject family trusts to taxation in a kind of simulated devolution of inheritance every

This is to prevent the owners of great wealth from setting up family trusts to avoid estate (and death) duties.

This new tax will be due for the first time next year for trusts set up before 1954. This would mean a quarter of a billion marks for the Peter Klöckner family trust, an amount which in the opinion of Jorg Henie would "break" the

Attempts are being made to change the statutes of the trust to underline that the trust primarily serves to support the Klöckner & Co. company.

This will mean that the possible dividends to be paid out to members of the family will be restricted even more. Another stipulation will be that if the trust is dissolved, the members of the

family will end up empty-handed. The towns of Koblenz and Duisburg would be the only "allottees", the towns

worked. If the new statutes are accepted by Minister of the Interior for North-Rhine Westphalia by the end of the vear, there'll be no need to pay the

dreaded tax. The statement by Jorg Henle that the DM250m would break the backbone of the trust give an idea of the limits to fi-

nancial strain. Klockner & Co. and the trust backing the company are also unable to help.

It looks as if the only way to stop the company from going bankrupt is to ask the taxpayer to chip in.

A A- --- A A A A A

Heinz-Günter Kemmer 1 - 2 2 - 1 - 1 - 1 - 1 - 1 - 1 Die Zeit. 20 May 1983)



DEFENCE

The role of the German viewpoints in the disarmament debate

Bonn Chancellor Helmut Schmidt and GDR leader Erich Honecker may have disagreed on many points when they met near Werbellinsee, outside East Berlin, in December 1981.

But they were agreed on one crucial issue. War must never again break out

In their joint communique the two men even outlined vague ideas on how this resolve might be put into political

They stressed "the importance that is to be attached to effective and agreed measures of arms limitation and disar-

"They are of the opinion that in the interest of security it is essential to contribute via specific agreements to a stable balance of power at as low a level as

These words have remained wishful thinking. They merely demonstrated that the heads of government of the two German states are not in a position to influence superpower policy to any great extent.

What is even worse, there has been no special German contribution toward relaxing tension in East-West ties.

Since the change of government in Bonn the two states seem to have been busy retreating to the familiar foreign policy terrain of the 1950s and 1960s.

On both sides the German leaders are acting out parts as spokesmen for their respective superpowers. They have no intention of putting the Schmidt-Honecker formula to anything like imagina-

They are digging in propagandawise in anticipation of the failure of the Geneva missile talks.

Eighteen months after the last intra-German summit Herr Honecker can think of nothing but who, is to blame.

deswehr at school.

the summer recess for discussion.

The worst that could possibly happen

would be for the Bundeswehr to be-

come the subject of party-political con-

troversy. There must be no cross-fire of

the kind that might be expected if, as he

Herr Mayer-Vorselder, while not

put it, there were a CDU Bundeswehr.

being predisposed to avoid an argu-

ment, has so far exercised great res-

traint in public on the dispute over a

He feels a basic consensus on the

armed forces is essential to the security

The proposal to take a fresh look at

joint recommendation on this issue.

of the country.

There was a chance of agreement being reached in Geneva, he said in Potsdam recently, but only if the United States finally abandoned its obstructive tactics and transparent attempts at deception.

Bonn seems to be returning the compliment, with Defence Minister Manfred Wörner saying in a Whitsun radio interview it was very unlikely that interim agreement might be reached in Geneva by autumn given the lack of readiness to compromise shown by the Soviet Union.

Whether the West might be able to avoid going ahead with missile moderisation would depend on whether the Soviet Union was prepared to meet the West half-way and finally show signs of

Is that German policy? Is that all Bonn and East Berlin are capable of doing? Many people in both German states seem to feel it is not enough.

The peace movement has created unrest in the Federal Republic and the GDR, and it is unrest that is causing not only German governments difficulties; it is also presenting their respective allies with problems.

There were anxious leading articles the foreign Press, especially in France and the United States, after the October 1981 Bonn peace raily.

For once it was not German militarism that upset leader-writers but German pacifism, and oddly enough pacitism as an ail-German phenomenon.

In the GDR pacifism has not been voiced at mass rallies. Objections to the official peace policy along East Bloc lines have been raised by small Church

Their activities eventually prompted Church officials to force the Party to face up to the issue of conscientious objection to military service.

What is new is the root-and-branch manner in which young Christians in both German states have taken to advocating pacifism.

Their slogans Swords into Ploughshares and Make Peace without Arms are a clear indication of how they view government policies allegedly aimed at arms control and disarmament.

Rudolf Bahro, a left-wing theoretician who was expelled by the GDR, says radical solutions are an appropriate answer to the fundamental situation of Germans in East and West:

"The self-evident lunacy and nonsense of nuclear defence of any kind has led to nuclear disarmament, regardless of the risks it might entail, standing out as the most elementary, simplest security measure."

However one may feel about Bahro and his views, he definitely has something true to say that many suppressed both during the Cold War and the subsequent era of detente.

It is that stationing nuclear weapons in Germany does not necessarily meun more security: despite the good intentions at Werbellinsee it could increase the risk of Germany being used as a theatre for nuclear hostilities between the superpowers.

It might not even be premeditated. President Reagan, and before him President Carter, pointed out that a nuclear holocaust could result by mistake from a computer error.

The futurologist Robert Jungk has colled resistance to the strange logic of deterrence, to violence and inhumanity a "rebellion against the intolerable."

This rebellion took shape because, as the Schmidt-Honocker suga shows, politicians have proved incapable of nurrowing the gap between their words and Both sides provide and plotogist Professor Wolfgang Engel-which to judge their creft hard told the Munich environmencellor Helmut Kohl's placed protection conference he had aban-peace with fewer and fearly seeing the light.

At present it looks between the Munich congress was mere-though, at the year's end theid to add a little scientific colour to more weapons, not fewer.

In the East Herr Honder to claim the entire populate he light as he sees it is to stop once pelled to the West 10 achieves boosts exhaustion of the country-Against Nato Weapons, and steps up the extinction of spe-

Against Nato Weapons,

Pacifists have never half him subsidies, he feels, ought to be of it in Ciermany, and the fixed on an acreage basis that enthe country has not character the farmer not to cultivate land of affairs one iota. Wolfage is classified as a listed biotope, or (Numberger Nathian fronmental area and habitat of enthe state and animals.

ered plants and animals. Continued from partie farmer must be enabled to leave

Surance or social seem of his land alone without schemes pay mother-to-bet he few remaining islands of unspoilt are have a hard time surviving in a to pay the difference, and with the fact that women he EEC landscape is becoming a work on pregnancy leave in bination of drained and reallocated months if they take up all ble land on which single crops are currently available mean with and mazes of concrete and assects.

This serious handicap in the Federal Republic of Germany the working world could be there are 500,000km, or 300,000 if the state were willing to be a, of paved roads.

The bill in the interest of just he 'sland effect' hits isolated reprewomen, trade unions a paives of increasingly rare species so parties in various parts of that there is no further genetic increasingly could for pregnancy be there are a progressive incest leads ulso call for pregnancy ke hange and progressive incest leads

Men at least ought to be paiready 31 per cent of the ferns and tion of staying at home users and 39 per cent of the vertenew-born baby. That would be affected animals that are found in the Fetoo could be off work for a Republic are on the danger list. time. Many handicaps worth a peris say four out of 10 species of counter could unquestion. The state animals are in danger of nated if the regulations and animals are in danger of nated if the regulations apple Regionally, and in relation to specific sexes.

ours of species that have been tho-This would also promote they researched, the picture looks partnership both at works howers.
But a Bill that has already's there once were 120 varieties of but-has been shelved since sums by in the Rhineland-Palatinate.

Gisch lie y two per cent are now either ex-(Da Za a or in acute danger of extinction. ofessor Engelhardt sees the rate at

deswehr, its character as interest and an institution of its extent, its democratic state and subsect and its finality. ph species are on their way out as a

requirements of nature conservation

cannot and ought not to 17 that eco-systems.

controversial what is clearly it stiming in contrast relies on a mere which disputes must stick the are competitors that are combated

ixly per cent of weedkillers in terms Herr Mayer-Vorfelder told to out assembly that if there were in this and flowers that are crucial for tion of not dealing with the buryival of entire eco-systems and out enarmous amounts of wild

wehr at school at all, as user the staple diet of many animal not a part of society, then be the no common ground better fological evolution and the constant tian and Social Democrats.

His latest proposals are at all circumstances, he says, depends such general terms on which is the availability of a wide range of

A dismal message both for Europe and elsewhere

6 Herbicide sprays make leaves die on the branch . . . grass is sown between the roots and the dead tree trunks. Cattle are sent in with the aim of achieving an enormous, cheap output of beef. It is soon followed by a rude awakening. The hands breadth of humus that was enough to sustain the jungle for 100 million years is trampled to bits under hoof . . .

Professor Wolfgang Engelhardt describing the clearing of Brezil's rain forests

cal imperative but a dictate of common sense. The mud-flats and the Alps are the last remaining nearly natural major ecosystems in Central Europe. Priority must be given to their preservation.

THE ENVIRONMENT

As a keen European Professor Engelhardt is worried about trends nearer home. The rate at which species are being wiped out in many developing countries leaves him absolutely aghast.

Development goes ahead regardless of ecological conditions by virtue of elther poverty and/or the inability of the authorities to take suitable action.

Forests, savannah and steppes are transformed into desert. The soil forfeits stability and fertility. The mountains are laid bare. Mud and floods lay waste to the valleys.

Professor Engelhardt was still strongly influenced by what he had seen on a recent visit to Peru. He described the appalling conditions in which the four million slum-dwellers on the outskirts of Lima live.

He is strongly opposed to the Peruvian government's decision to forcibly transfer surplus population to the country's forest-clad highlands.

In his view, as a biologist, that is sure to mean the destruction of the forest in

E cology has become politically important. About time. The Bonn

Bundestag has debated tree deaths and

measures designed to reduce toxin

It has taken long enough for Bonn

Woods and forests luck a lobby. They

long stood no chance in comparison

with concepts such as economic growth

and jobs. They were a minor considera-

But bad news has been followed by

worse, and people are beginning to sit

up and pay attention as acres of trees

Bare branches point an accusing fin-

ger at the toxin-laden sky and the green

constant toxin count that is quantifi-

to deal with them.

from dark green to a lifeless brown.

are dying of an overdose of sulphur.

MPs to get to grips with a problem the magnitude of which has been apparent

since the mid-1970s.

generations.

marketable commodity.

a matter of years and the return of the disappointed settlers to their slums.

The situation is much the same in the tropical rain forests of Brazil. Making clearings by burning down the jungle is a longstanding tradition that is still practised to an amazing extent.

There are two techniques, the traditional one being to set fire to the jungle three times, leaving a lunar, charcoal

The modern and purportedly more effective technique is to use herbicide sprays that make leaves die on the branch, grass being sown between the roots and the dead tree trunks.

Cattle are then sent on to this primitive pasture, the aim of the ecological carnage being to achieve an enormous, inexpensive output of beef.

It is soon followed by a rude awakening. The hand's breadth of humus that was enough to sustain the jungle for 100 million years is trampled to bits under

The rainfall also takes its toll, the result being a steppe described to the congress by Munich physicist and Max Planck research scientist P. Graff, who is an old Brazil hand.

He saw for himself again last summer

the burnt-out tree trunks and povertystricken vestigial tufts of grass on the banks of the River Parana, its water stained brownish-red by topsoil.

In the background, he explained, you could see the unspoilt jungle that was on the Paraguayan side of the border.

Herr Gräff was explicit in his allegations that local and North American companies were not the only culprits.

German companies were also guilty of wasteful exploitation, excessive lumbering and overcropping on a scale that entirely outstripped all colonial sins of the past.

Insufficient appreciation of ecological connections and inadequate checks are to blame for only one tree in 100 that are felled being put to sensible use.

Herr Graff would like to make industry realise that animal husbandry in tropical rain forest areas is ecological disaster. It doesn't even make economic

Careful forestry would make it possible to market a yield of lumber, nuts and flora that was far more lucrative than raising cattle.

Pilot projects need backing to prove the point that only an ecologically sound approach will make economic sense too in the long run.

Non-intervention in commercial ventures that are given a doubtful go-ahead by the government in question is all well and good.

But the repercussions on the global climate and the variety of species of ecologically running riot are not limited to individual countries.

They are something that should mutter to us all. Experts forecast the demise of all but the most remote tropical jungle by the year 2020. An ecological time-bomb is busy ticking.

> Ingrid Zahn (Die Welt, 21 May 1983)

Politicians sit up and

Environmental experts agree that modernisation of old power stations would eliminate most of the damage not done by nitrous oxide in road transport exhaust fumes.

They are the main cause of acid rain, which is generally held to be mainly to

The latest techniques need using to keep sulphuric and nitrous oxide out of the atmosphere. Total desulphuration

of German power stations would cost about DM6bn.

But that would be a mere pfennig extra per kilowatt of electric power.

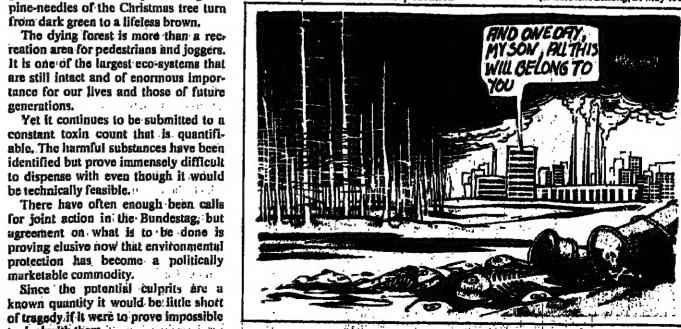
Total desulphuration alone would not be enough to make the forest green again. Car and commercial vehicle exhaust fumes must be cleaned up.

It could be done, and the cost could be met, since modern technology would trigger substantial investment.

The purification of smoke from power station chimneys and clean air modifications to motor vehicles, combined with lead-free fuel, are both European problems.

Common Market leaders know it. It is up to them to act.

Rainer Müller (Sparbrücker Zeitung, 24 May 1983)



ducation Ministers in Lander with Christian Democratic governments are staging another bid to come to Boosting image of the armed terms with their Social Democratic counterparts to reach agreement on how to deal with defence and the Bunservices in the schools Baden-Württemberg's Gerhard Mayer-Vorfelder has drawn up a paper on

which agreement is currently being what was taught at school about the reached by CDU/CSU Education Mi-Bundeswehr was, he reminded assemblymen, first made by Social Democrat It is to be submitted to the last meet-ing of Land Education Ministers before Hans Apel when he was Defence Minister in Bonn.

It was welcomed at the time by Edu-He told the Baden-Wurttemberg state cation Ministers on all sides, so the disassembly in Stuttgart that every effort pute between Christian and Social Democrats over the publication of their remust be made to arrive at a joint solution. Overriding interests, not merely spective proposals ought best to be party-political considerations, were at

In his new paper (Herr Mayer-Vorfelder played a leading role in drafting the initial CDU/CSU proposals) he has taken care not to make general observations about world affairs or the communist claim to world domination.

In a version roughly halved in length he limits himself to the need to defend the country as a dictate of the constitution and the UN charter and a task allocated to the Bundeswehr by Nato.

These essentials, his Ministry says, must be points on which a consensus is possible among all democrats.

School, his latest recommendations note, must not build up any particular view of an enemy; it must merely supply objective information on the basis of which pupils can form their own

This again must not mean that one opinion is allowed to be as good as another. There is a constitutional obligation on school to teach the right to peace in freedom and the obligation to defend freedom.

It is up to the individual Lander to flesh out these recommendations. The paper also suggests that greater attention be paid in teacher training

courses to preserving peace and to the role of the Bundeswehr. Unlike the first version, it no longer mentions whether or not representatives of the armed forces or of organisations representing conscientious objectors should be allowed to present their cases

at school. Other details are also omitted, but the paper does refer to the special duty of the German people to make its contribution toward preserving peace along the East-West border.

It also mentions the constitutional

ban on an aggressive role for the Bun-

sise how the need for and the Bundeswehr can be outlined dice against it counteracted.

or civilian service.

of controversy.

of this variety is not just an ethi-

On conscription and the presentation and the presentation are the presen

his case.

There must be no question of species is aimed at the must be no question and fauna for which they are straightforward choice between the matural habitat.

Central Europe there are still at 77,000 species of plants and anin roughly 110 natural or nearly

gop plants and a handful of domeslais. The rest, flora and fauna

tion of not dealing with the staple diet of many animal

conscientious objector to conscientious obje

In dealing with different peace and political opinion

identified but prove immensely difficult to dispense with even though it would be technically feasible. There have often enough been calls for joint action in the Bundestag, but agreement on what is to be done is proving clusive now that environmental

cation Ministers are also are elementerial.

they should find it difficult to evolution, so as he sees it preserno evolution, so as he sees it preser-

take notice

Sense of smell secret of

pigeon's homing instinct

Unlike other carrier pigeons whose

sense of smell was intact they were vir-

tually at a loss from the start and were

found at locations unsystematically

have homing instincts that enable them

to fly home from places as far affeld as

Schleswig-Holstein, which is over

700km (400 miles) away as the crow

The effective homing distance of

birds brought across the Alps from Flo-

rence and environs is between 500 and

They found their way home from

Munich even if their nostrils had been

sealed en route from Italy. But they fail-

ed to do so on being released in Würz-

So there is clearly a limit beyond

The birds then need to be able to rely

on information gathered on their way to

the place where they are released, whe-

reas this extra information is not need-

find their way home, whereas upsets in

their perception of magnetic fields leave them unruffled.

The magnetic field thus seems to play

he' Antarctic has long been felt to

for interaction between the atmosphere

Last year new and puzzling discove-

ries were made by both teams of Ger-

man scientists in the Antarctic; the

main expedition and the skeleton crew

that manned the base camp during the

Gert König, the base camp meteor-

ologist, recorded enormous variations

in temperature in less than a minute.

It was a phenomenon not mentioned

I function as a kind of control centre

Sense of smell is essential for them to

ed for shorter distances.

and the ocean.

Antarctic winter.

which the sense of smell no longer

works, and with it the homing instinct.

burg, which is 225km further away.

Pigeons from Munich and environs

spread over a wide area.

Pisa University zoologists first prov-ed in 1971 that homing pigeons are guided over distances of at least 700km by their sense of smell.

Their findings have been fully corroborated by research scientists at the Max Planck Ethology Institute in Secwiesen, Bavaria.

There can no longer be the slightest doubt that the sense of smell is an essential feature of pigeons' navigational

They can pick up the smell of trace elements in the atmosphere and use it for getting their bearings in unknown territory."

But scientists are not yet sure just which substances they can smell and are guided by.

In the early 1950s carrier nigeons were shown to use the Sun as a compass and the earth's magnetic field to get their bearings.

That failed to explain how they unfailingly managed to find their way home from hundreds of miles away. Merely having a compass is not enough.

You have to know where you are in relation to home and what direction you then need to take. So they need a map of some kind as well as a compass.

For years no-one knew how they did it. Not until 1971 did zoologists in Pisa, Italy, discover that pigeons whose sense of smell was inactivated were unable to find their way home.

This crucial discovery initially came as a surprise inasmuch as pigeons' sense of smell is only moderately developed, that having been one of the rea-

Besides, a pigeon could not possibly smell its way home over long distances or against he wind, it was felt.

more than 50km, or 30 miles. Was ereignet sich in Deutschlund? Wie sieht Deutschlund die Weit? Antworten auf diese Fragen gibt ihnen DIE WELT. Deutschlands große, übergeinnale Tages und world?

Que se passe-t-il en Allemagne? Commont l'Allemagne regarde-t-elle le mende? Vous trouveret les réponses à ces questions dans DIE WELT, le quotidien allemand indépendant, suprarégional et économique.

Como vê a Alemanha o mundo!



RESEARCH

Some critics felt that inactivating

their sense of smell merely generally

upset the pigeons so much that they

landed just about anywhere on their

Other objections were raised to the

hypothesis that pigeons piece together

an olfactory mosaic made up of the

wind direction and prevailing smells of

A mosaic of this kind is only feasible

with regard to the pigeon's immediate

home surroundings. For long-distance

Ethologists in Seewisen and Pisa

have carried out a wide range of trials,

releasing pigeons at various times and

in various locations at various distances

The initial criterion for their homing

instinct was taken to be the direction in

which they first flew. The time it took

them to find their way home was also

For pigeons that failed to make it

back home the location at which they

did land was taken into account wher-

Evaluation of the findings revealed

that pigeons whose sense of smell had

been put out of action, either by having

their nostrils scaled or by having an an-

aesthetic administered, were unable to

find their way home over distances of

recorded,

ever it was known.

lakes, woods, sields and mountains.

navigation it is just not enough.

Che coza sta succedende in Germania? Come vede la Germania II mondo?

Risposte a tali questiti is trovato in DIE WELT. Il quotidiano indipendente, economico della Germania, a livello nationale. Qué sycodo en Alemania?

"The change was once 12 degrees centi-¿Como ve Alemania al mendo? grade in 45 seconds," he says. Usied encontrarà la contestación a estas preguntas en DIE WELT, el diario alemán independiente, This unusual variation was measured in clear, cold, calm, cloudless weather at an altitude of 15 metres. Temperature strata seemed to move in waves that

> anywhere in scientific literature, so he felt he must have come across some-The idea that the polar ice caps exercisa as important an influence on world weather as the tropics do is one that has

broke from time to time.

to a large extent been confirmed. "Atmospheric circulation is powered by heating at the equator and refrigeration at the poles," says Ernst Augstein of the Alfred Wegener Polar

institute, Bremerhaven. Professor Augstein mentions another amazing phenomenon: the fact that the flow of heat in the Antarctic summer is 10 times what it is in the tropics.

This is a reference to the way in which the ocean passes on heat to the atmosphere.

On the Antarctic land-mass temperatures can be as low as minus 88 centigrade, whereas the surrounding seawater varies between plus three and minus two.

Cold, dry air from the land crosses the sea and comes up against much warmer ocean air. The differences in temperature can be 20 to 50 degrees.

only a minor, subordinate of THE ARTS

Orientation can be inacial putting the sensory organ out it may also be inactivated by ing the signals on which it no

One group of carrier plan transported in sealed crates with intake vin active carbon filen minated traco elements.

Another group was shipped: I cinrich Vogeler, the Jugendstil where the air intake was set in the artist and communist agitator, was both cases the birds were and for full-scale treatment in 1972, his to put their sense of smell out the centenary year.

So all they had to go on was two monographs were published and tion picked up en route. It was hibitions were held at the Kunsthalle for the pigeons in crates what worpswede and at the Academy of was not filtered, but the other than the pigeons in crates what were possible in East Berlin.

Idea where they were,

Scientists have yet to idea they have been shown in the life and smells pigeons go by, however, we of a man who is still something of don't know how olfactory are systery.

don't know how olfactory analystery.
works.

The only pointer is that phories at times as a designer, an archinot necessarily dependent a trans a writer. Part of his estate is in noted in carriage. The smell of East and part in the West. are set free can be enough for This makes it extremely difficult to

oon. Implie a comprehensive catalogue of Max Planck ethologists and be output. A West Berlin group that on the assumption that certain ted to feature the whole Vogelor in an on the assumption that continued to feature the whole vogetor and case widely spread in the hibition was rebuffed by both sides.

Neither museums in Moscow and

The concentration in the Berlin nor the artist's heirs in occur is sufficient for carrier orpswede, near Bremen, were preparget their bearings.

ly on clear surfaces."

trasting fronts of alt, ice al

tists set about taking measure

record interaction between

emperatures varied

one and minus 22 degrees. Re

midity was about 30 per cest

were Aniarctic summer figure

ninus 43 centigrade.

logical network.

In winter conditions are

Daily readings are relayed

time radio to the international

International readings at

and short-term weather forest

piled. The long-range aim k

Jorn Frey

(Die Wat B

forecasts more accurate.

A fact that supports this are Yet the exhibition, entitled Helnrich is that only a handful of progeter — Works of Art, Design, Docuwould be needed to do the idents, has still been held. More than birds' sense of smell is not at 20 exhibits fill the Staatliche Kunsthaldeveloped to distinguish a wife to west Berlin.

So few paintings were available that emphasis is on Vogeler's drawing nd commercial art.

to supply a single exhibit on loan.

In the catalogue a number of younger Polar ice chartes try to arrive at a solution of ishold key so much attention was paid to clari-

to the weath sing points that matter to art historians at arrangement of the not unduly at-

"The cold air absorbs the in some to have been neglected.
see," Professor Augstein suping the exhibition begins with the drumensures that fresh ice forms in the drumly on clear surfaces."

The cold air absorbs the inference of the drumensures that fresh ice forms in the drumthe cold air absorbs the inference of the drumensures that fresh ice forms in the drumthe cold air absorbs the inference of the drumensures that fresh ice forms in the cold air absorbs the inference of The Antarctic's attended his later period, flanked by melting-pot starts cooking with productions of paintings in the East trasting from of air, ice with National galerie.

Satellite and maritine of anna Schygulla, who won the Best have shown that in February 1884, anna Schygulla, who won the Best shows 50km (30 miles) second at Actress award at this year's Canabout 50km (30 miles) access the Actress award at this year about 50km (30 miles) access the film festival for her performance in in the coastal ice. It is partly is a film festival for her performance in film the coastal ice. It is partly is a film festival for her performance in the coastal ice. It is partly is a film festival for her performance in film film festival for her performance in film festival festival for her performance in film festival festiv has finally gained international ac-This is the area where Genti

> comes in the wake of German ids such as the Bundesfilmpreis and

They have been able to do not solve the Bundeslimpreis and Schwabing Art Prize.

ald of the new polar research is a great actress with an extraorlary presence and richly deserves this same, as anyone who has ever expedentally expedition meteorological freed her intensive and wide-ranging Reinwarth complained two real freed must expedition in front of the desert," expedition meteorological Reinwarth complained two past

he was hard, cold and lonely in The er Tears of Petra von Kant, yet exsive and given to grand gestures in Marleen, a gentle, kitichy film that ed its success almost entirely to her

ther. The second carstakes [16] ial expression. ning the Georg von Neuman Well on her way to taking over from Airlene Dietrich, Hanna Schygulia was cemp recorded temperatures #7 in in Kattowitz, Silesia, on Christmas

> Her father was a timber merchant I she wanted to become a teacher. read German and Romance studies Munich for nearly five years and was the point of qualifying as a senior hoof teacher when she met Rainer mer Fassbinder.

In what is the first-ever comprehensive overview of his architectural work the exhibition fails to state whether the designs on show remained designs or were actually built.

Heinrich Vogeler: no distinction

between art and life

The entire exhibition suffers from its organisers' ambition to offset the lack of major work by Vogeler by a plethora of minor work accompanied by an unsatisfactory commentary.

In their quest for Vogeler works to exhibit the organisers were able to notch up some notable successes.

The Oriental atmosphere of the Gilt



Chamber at Bremen's Rathaus is strikingly apparent in drawings that are fortunately the property of the Bremen Kunsthalle. There are several suites of furniture from the Worpswede Workshop set up by Heinrich Vogeler and his brother Franz in 1908 in a backwood bid to improve design

standards.

were keen to manu-

facture runs of tables, chairs and Vogeler's Verkundigung, 1901 cupboards but to individualise them afterwards by woodcuts and painting.

They

Vogeler clearly took the post-1900 Stilwende, or change of style, much less seriously than his contemporaries Peter Behrens, Josef Hoffmann or Henry van de Velde.

. This is indicated by his decision to use Biedermeier patterns of white china. He painted his favourite floral motif, the rose, on the Royal Prussian Alt-Berlin service, for instance.

The exhibition includes a variety of examples of his little-known propensity for satire. In cartoons he makes fun of the symbolism in Max Klinger's Paraphrase on the Finding of a Glove. His 1906 coloured drawing of a Tea Farmer in Ceylon likewise indicates u

suppressed talent for satire. Vogeler held the morally-rooted view that a creative person could not afford to draw a distinction between art and

In his early days this conviction stood him in good stead. In his later period, after the Great War, it caused

him personal tragedy.

After 1918 his backward-looking uto-



plas were followed by well-meaning visions of the shape of things to come. Resorting to Cubist and Expressionist elements of style did him little good.

His "complex paintings" proclaiming the "New Man" have no formal cohesion, the only exception being his Hamburg Dockers, painted in 1928 and now at the Eremitage in Leningrad.

His realistic drawings made during the Great War convey a much fresher and more immediate impression.

He later moved to Moscow and toured remote Soviet republics on a government contract. He there opted for a dry but honest naturalism.

He shed his entire Romantic past. having grown fully aware of his inner mission to look and sec.

As an artist who was never vitally interested in developing and cultivating a personal note and was keen first and foremost on getting across a variety of messages he must have felt freer in Russia than in Worpswede.

What he put to paper as a lone convert no longer needed to please. Cumilla Blechen

(Frankfurter Aligemeine Zeitung für Deutschland, 21 May 1983)

Belated international acclaim for Hanna Schygulla

film role was In Love is Colder than dently clicked on this occasion." Death in 1969.

ogeler's self-caricature, 1909.

and innocently naive. She and Passbinder were scathing in

their disdain for German cinema of the 1960s. They were committed opponents of empty cinematographic phrases and established the first standards for the New Wave.

After about 20 minor films, including Katzelmacher, Hunting Scenes from Lower Bavaria and Animals Crossing. she had her first major success in the title role of Effi Briest.

Effi was a screen adaptation of the lute 19th century novel by Theodor Fontanc, a Berlin writer steeped in Prussian tradition.

Fontane's enlightened Prussian out-

Her first stage part was Antigone at look and Hanna Schygulla's Silesian the Aktionstheater in Munich: Her first combination of feeling and bearing evi-She is not inclined to overdo it and

'She was like a somewhat sluggish has so far rejected Hollywood offers, ing anxious to avoid being stereoty: ed like so many actresses before her The fact than she cannot be typecast

forms part of her fascination. She can act high melodrama, then be clear and simple. She has grand gestures and small, controlled moves:

And she can put across almost anything with her frank, open and expressive face.

She is also good at taking a rest. When she has had enough of filming she will spend months painting in the countryside or hitch-hiking round America with a friend.

She always returns with fresh selfconfidence, and it shows in her sereen



Hanna Schyguila (here in *Die Fäl*schung) La. sluggish, small-town Mon-Proc. 14 // Co. 11 Jan (Photo: United Artists)

There must surely be much more to come from Hanna Schygulla. Now she has gained international acclaim one can but hope she will retain her poise and remain true to herself. Wolfgang Tschechne

(Lübecker Nachrichten, 20 May (983)



MUSIC

Johannes Brahms found the eternal register of the German soul

Tt is 150 years since Johannes Brahms was born. The fact that he has to share a celebration year with the likes of Martin Luther, Karl Marx and Richard Wagner is not likely to bother him

Brahms was born in Hamburg on 7 May, 1833, the son of a double-bass

He enjoyed fame and honours of all kinds during his own lifetime but he was not spared the trials and tribulations endured by many great artists be-

He was often forced to face up to misunderstanding, hostility, derision and out-and-out- hatred.

There was considerable opposition to his music. Right from the start, he felt himself to be someone "born after his time", a guardian of the musical greatness of years gone by.

He never regarded himself as a revolutionary yet he was born into an age which was in many ways revolutionary. There were many who wanted to destroy classic structures and develop a

new kind of music for the future. The fact that he allowed himself to be dragged into the bickering between artists in Vienna and was persuaded to sign the manifesto against the "New Germans" (Franz Liszt, Richard Wagner and others) was perhaps his biggest

Those he criticised soon took their bitter revenge. Wagner, himself an expert in enduring unjust and polemic criticism, was now going to make sure that Brahms suffered all that he had gone

He referred to "the school of abstinence, the crowd of mediocrity, servilo natures, slow-moving melodics and narrow-minded melodic chaff'. And Wagner's vassals joined in and added their own blows.

Liszt, who to begin with understanding towards Brahms, turned his back on

Brahms himself wrote that Nietzsche had said that he had become famous by pure coincidence. The only reason was that the anti-Wagner group needed an

Even the peace-loving Peter Cornelius lashed out and wrote: "Brahms works lack the real throbbing of the heart; they may satisfy the intellect but they neglect the soul,"

One critic, however, outdid the rest. The many attacks launched against Brahms culminated in one of the shortest, most amusing yet most incorrect reviews over written:

"Yesterday in the Grand Music Room we witnessed the fourth symphony in e-minor by Johannes Brahms. E Moll und nie wieder" (which can mean linor and never again" or, in Viennese dialect, "one and never again").

Was this written by some frivolous Viennese coffee-house critic or a feature writer out to get a punch-line at all

No, it was written by the otherwise so sensitive and brilliant Hugo Wolf, who wrote his bitter attack on Brahms in a fit of exaggerated exaltation of Wag-

zarro fantasy, All this may have annoyed Brahms, who although disliking decorations and honours had become a busy collector in

He constantly regretted that he had not married and had children at the right time,

Nevertheless, such impolite disputes among important, creative individuals should never be overemphasised. Objectivity is the last thing one can demand from such "creative minds".

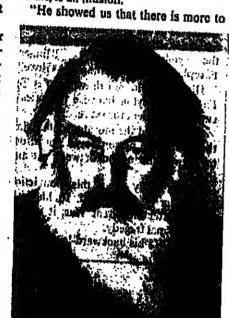
They live for the present, attracting that which they can make immediate use of and rejecting anything which will distract them from their efforts.

The clash between the "musicians of the future" and Brahms, however, is a unique one. Opposition is not against the "step forward" in the world of music but against the feared "step back-

Brahms' misfortune was that the reactionaries of the time also disliked

Two contrasting musicians, Wilhelm Furtwängler and Arnold Schönberg. had their own ideas as to whether Brahms was a conservative or a revolu-

On the occasion of a Brahms festival in Vienna in 1931, Wilhelm Furtwängler paid homage to Brahms as one of the first composers "who, although not moving backwards, was aware of the fact that eternal progress in music, as in all art, is an illusion.



Brahms . . . not spared tribulations,

do than to just go on extending art indefinitely.

"New impetus can emerge from that with which we are familiar; ploughing known fields can lead to something new for the future."

Arnold Schönberg wanted to prove quite the reverse. The topic of his paper, presented in May 1933 on the ion of Brahm's centenary celebrations, was entitled: "Brahms - the Man of Progress".

He tried to remove the contrast between Brahms and Wagner, which up to that time had been regarded as funda-

In his paper he said that "Wagner's works show just as much order, if not pedantry in its organisation, whereas Brahms shows boldness and indeed bi-

The brilliant analyst Schönberg referred to many actual musical examples to underline his claims, pointing towards harmonious innovations and daring pieces by Brahms, his willingness to risk irregularities and deviations from

He puts Brahms alongside Haydn and Mozart - against Beethoven.

Nevertheless, this still said nothing about the essential difference between Brahms and Wagner.

The assertion that the creative individual most admires what he hopes to achieve is confirmed by Schönberg's own paper, which can be seen to be an apology for his own music.

Brevity and avoiding garrulous repetitions can be seen to be typical characteristics of Schönberg's works, particularly of his dodecaphonic works. What is it that fascinates him about

Brahms? "I feel that the progress Brahms was trying to achieve should have spurred composers into writing music for proper adults.

"Mature individuals think in a complex way, and the greater their intelligence, the greater the number of complex units with which they are familiar. "It is difficult to understand why

composers describe something as 'scrious music' which is full of prolixity and does not suit the content. "Very often they just repeat someth-

ing three to seven times which can be understood straight away." A particular authority on the current

'status" of Johannes Brahms in the world of music is Hans Hirsch, the initiator of the first recording of all of Brahms works (DGG). He reckons that slightly more than

half of Brahms' works are played in our concert halls today. Is this something to complain about? As Samuel Beckett wrote: "One of

the two thieves was saved, that's a pretty good percentage". The 50 per cent of Brahms which still lives in the concert halls also represents

a large selection.

Works which are still to be discovered a new are, above all, the spiritual and worldly choral works, some of the pieces for choir and orchestra and the Schicksalslied, Nanie, the Triumphlied

or the Gesang der Parzen. The name Brahms was once again the centre of polemic dispute when a few years ago Heinz Josef Herbort of Die Zelt blew the fanfare: "No more subsidies for Brahms".

Brahms the composer became a symbolic figure for the concert culture of season-tocket holders, which, in Herbort's opinion, was preventing the fos-

tering of contemporary music. This statement was as well-meaning as it was ineffective. You cannot force any particular music style on to people unfortunate as it is, there would not be enough Mozart and Brahms in our concert halls were it not for such financial backing.

Subsidies, for art are a commendable act of communal democracy, carrying on the tradition of feudal and clerical

It may be in need of improvement, but it is too valuable to be deliberately done away with.

Just before he suffered his mental breakdown, Friedrich Nietzsche referred to the music of Johannes Brahms as the "melancholy of inability". The verdict has not been corroborated by histo-Burn Barry

In 1931, Wilhelm Furns, MEDICINE most of the 'contemporary' welcomed with such great end and sponsored from all side pidly fuded away, where music, which was thought to the appeared, has maintained b and is unshaken in the fred radiates,"

Although

As Brulims once said: "I so-called problem children. thing I ever learnt from School She took a close look at children in how to play chess".

Just as Joseph Hayda remaindergarten and at home.

content and dignity to the main indergarten and at home.

content and dignity to the main indergarten and at home.

content and dignity to the main indergarten and at home.

content and dignity to the main indergarten and at home.

Content and dignity to the main indergarten and at home.

About twenty per cent of all children liberately fought against the main between four and twelve can be of his period: the leaning to missed as enuretics ("wetters").

theatrical, the bombastic them Gabriele Haug's investigation, which tic and the sensuous.

mic individualities, we described all the children here should be spiritual and emotion the signs of unusual behaviour. which have left their mark in

Brahms himself was often cold towards others and always hide his true feelings or feat may be easily hurt.

chamber music, in his trio fa

of any particular school of and Alexander Berrsche pointed ves "from the eternal regist German soul."

Brahms was of course lich been discovered at the age of hert Schumann in Düsseldorf. The encouragement given by

linist Joseph Jouchim and the Huns von Bülow were also in Brahms, as was his life-long le to Clara Schumann.

They all helped him over disappointments. In parie home town fulled to give him port he would have liked to he When he decided to ful

down in Vienna, his income large that he was able to p support his parents and h and sisters.

Although the musical Vienna may not have changed German Brahms, his music ly enriched and refined by Is phere there.

He could often be found in 18 rite inn. Zum roten Igel. His unmistakably marked by a work bination of harshness and solution ertia and mobility, pride and tion, heroic strength and the ide in a world of dreams.

This music has so often 1000 innermost of its listeners. Note today whether his music is prof or not. Everyone submits to tual essence of his music.

Even pure materialists, who degree of progress as the bealt ill, neglecting its content cumb to the mastery of Brahms perfection.

Brahms is not only respected noured, he is loved.

Alfons Ne

Connection between day-time tension and night-time bed wetting

Although romantic three looks Gabriele Haug from the through, it is based to a gen University of Freiburg has carried on Buch and the Vienna classest research into the link between the than on the emulation of Schreeblem of wetting and the behaviour As Brulums once said; an so-called problem children.

tic and the sensuous.

Just like Haydn, Mozart and the physically healthy, showed that yen he discovered his respect to types of disease for chilpowers in the vast legacy with who wet themselves during the

Yet alongside his feel for a fore involve disturbed children. The development of harmonlous and the cannot really be referred to as mic individualities we a substitute the children here show no

Outburst of fidgets

There is the example of the six-year And yet we find his insmalld boy who suddenly becomes fidgety ings, his longings and describe playing with his friends in the music, his often melancholy mindergarien.

He is told to go to the tollet, but this Il-major, in his symphonics at ite is told to go to the tollet, but this last opera for and with the control of the boy wets himself.

His romantic approach has playing.

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This type of enuresis can be relatively easily interpreted: the child is normally able to control the function of his bladder, but great excitement can lead to a temporary loss of control.

Calm and relaxation is essential if control is to be exercised over the bladder. If a child becomes excited, control is reduced.

Child-minders should insist that a child go to the toilet if it shows the usual symptoms.

The first variant of enuresis, on the other hand, has other reasons. It always occurs after intense and aggressive argument or bitter disappointment.

The child wets himself when under great strain and in a state of agitation. He finds it impossible to control his bladder.

The psychological interpretation of this is a difficult and controversial one. Long-term observations in the family situation led Gabriele Haug to draw conclusions on the connection between everyday strains and bed-wetting.

She discovered that the probability of wetting the bed at night increases if the child has been under great strain during the day.

Bed-wetting does not generally occur after "normal" days. This differing behaviour can be explained, the biologist points out, by the

fact that the strains the child is under are carried over into sleep. The child can relax and this relaxa-

tion is coupled with an involuntary emptying of the bladder. Although this would normally wake the child up, the great excitement of the

previous day prevents this automatic During research, the parents were asked to give a forecast of whether bed-

wetting would occur that night or not. This was after they had described the day itself as "strenuous" or "normal" for the child. The forecast given proved

correct in many cases. The surprising thing was that although the day had been described as "strenuous" the forecast was for a "dry" night - the prediction was

usually right.

An analysis of therapies used up to now provided information on how the disease has and can be treated. Most medicines on the market did not stand up to a critical analysis.

Although a comparison between children treated medicinally and those left untreated showed fewer "wet" nights for the former group, the medicine was found to be relatively ineffective after strenuous days.

What is more, the active medicinal substance was found to affect the child's psyche.

These and other, as yet unknown, side-effects led Gabriele Haug to advise against medicinal treatment of this pro-

Waking the child up, which is also frequently recommended as a form of treatment, showed itself to be just as unsuitable upon closer examination.

It was not able to compensate for the influence of the strenuous days. Indeed. parents run the risk of training the child to empty his bladder if they keep waking him up at a certain time every night.

If the child is not woken up, it goes on wetting the bed as usual.

Drinks brouhaha

Finally, the reduction of the amount the child drinks in the evening, often advised by medical experts, is also a controversial suggestion. Gabriele Haug described it as unsuitable, indeed da-

As she emphasises, even an extra glass of something to drink does not

Continued on page 14

The children who arrive in the world ahead of schedule

Medically, children are not little adults; newborn children must be treated differently to small children; and premature babies must not be handled like bables from a normal

This is because the organs are at dif-

ferent stages of development. Considerable progress has been made in the treatment of premature and

newly born children. The Professor Hess Children's Clinic in Bremen, has held a conference on the

The aim was not to exchange the latest scientific findings but discuss how to develop guidelines for putting new knowledge into practice.

For this reason, nurses as well as doctors were also at the conference. The initiative has been positive. Next year a follow-up conference will be held in Hamburg.

Children born prematurely are not ready for the world. The birth itself can become dangerous, as the baby is more sensitive to of injury.

A premature baby, weighing only 1,000 grams, (2.2lb) almost always develons jaundice because its doesn't function properly.

If the child's lungs, which as not needed up until birth, do not function properly, the child must receive artificial respiration.

The amount of oxygen needed varies from one child to the next. A lack of oxygen can lead to brain damage. Too much will attack the child's lungs and endanger the child's eyesight.

This reaction is common for newborn children: the blood vessels in the eyes are not fully matured, which means that occlusions can occur leading in some cases to the loss of sight.

Premature bables, therefore, must be

constantly kept under ophthalmoligical observation. . The conference in Bremen also dealt

with problems of feeding the child. The child must be able to drink - if it isn't a tube must be inserted. If the enzymes necessary for digest-

ing the milk do not yet exist, intravenous feeding is the only solution. Today, it is possible to cater for the

child's calorie needs in this way. Cases of premature birth may have difficulty with regulation of body temperature, circulation and digestion.

Despite medical progress, it has been difficult to reduce the rate of premature births to below 5, per cent. Nevertheless, new knowledge and

thorough medical check-ups on mothers-to-be have had their effects. More endangered unborn children are born on time and those unborn children who may not have pulled through once now stand a chance as premature

Although not a direct topic of discussion during the conference, Professor Hanns Gunschera and Dr Klaus Albrecht, senior physician at the Hess Ctition should be given to the psychological needs of children and parents. . .

Experienced nurses and doctors can tell whether a child is happy or is suffering from pain.

For this reason, no amount of mechnical devices can replace the role of the nurse. This was why nurses were invited to express their opinions at the confe-

and the clinical surroundings are unfamiliar. However, some mothers almost feel at home there after a short time. They can touch their child and some-

As for parents, the strange apparatus

times even, breast-feed it, (Bremer Nachrichten, 14 May 1983)



and living together

vorced parents.

"We are still living together because we both realise the divorce was mad-

ness," says a 48-year-old flight engineer who has continued living with his ex-

Yet he will hear nothing of remarry-

ing. "It is good to feel free without hav-

corporation. "As a rule we never even

get to know that tenants are divorced

and continue to live in their old apart-

woman (or man) who sleeps in more

Mutual tolerance is then soon ex-

hausted and the household breaks up

once and for all. The offender has then

been grossly injurious to the other.

tion in which the court could order a

party to move out of the former marital

This is the legal definition of a situa-

Waldemar Kelberg

(General-Anzelger Bonn, 14 May 1983)

first place are another matter.

than just occasionally.

home in the first place.

Adults still spoil sport about

wife for over five years.

upset at the idea either.

my wife."

EDUCATION

Change or risk wallowing in backwater, vice-chancellors warned

THE GERMAN TRIBUNE

There is a growing danger that the Federal Republic of Germany may drift into technological backwaters and be forced merely to participate in the progress made by other nations.

Microelectronics is just one of the fields in question.

Bureaucracy, an atmosphere hostile to research and a basic aversion to elites of any kind are some of the reasons for

There is a great risk of an increasing "brain-drain" of ideas and innovations. At their annual meeting in Darmstadt, West German university vicechancellors tried to tackle the problem, at least in their field: higher education.

Changes essential

The final panel discussion showed that incisive changes are essential if anything is to be achieved.

A large number of students could only whistle and jeer as State Secretary Albert Probst from the Federal Research Ministry in a truism said: "Our country must stay free so as to keep our education free". This outburst is a sign of failure by parents and schools.

After all, the students represent the recruitment basis for the research elite of the future.

The sound of "Yanks go home!" as a

reaction to Probst's words is unfortunately something all too common.

How can and must the institutions of higher education adjust to technological change? What part should be played by the humanities?

The change of government last Octo-



ber was accompanied by the promise of an "intollectual change."

This promise must be turned into priority in the field of education if our country is to survive.

Young people urgently need to be provided with education which includes an awareness of historical developments and the realities of this world.

Otherwise, it will not be possible to convince the hecklers of Darmstadt to think before they jeer.

Universities faced by a twofold problem. On the one hand, they are restricted in their scope for action by the vast increases in the number of students, the educational shortcomings of the would-be academics, the lack of public financial backing and the overextravagant bureaucratic apparatus.

On the other, they find it difficult to motivate the best graduates each year to stay on at the university.

This aspect was introduced into the discussion in Darmstadt by Theodor Berchem, President of the University of Würzburg and the next President of the Committee of West German vice-chan-

Unfortunately, this topic was not dealt with in sufficient detail.

The German universities will only then be in a position to fulfil the historical and social demands made of them if the following can be achieved:

tives in Darmstadt.

safety requirements.

ing of German vice-chancellors.

There were always specific interests

Friedrichs explained union dissatisfaction with the universities by saying

that according to the rules of econo-

mics, production was the result of a

combination of capital and human la-

"However, university teaching and

research are more capital-oriented than

labour-oriented," he said.

behind any piece of scientific work.

 Society must undergo critical selfreflection. The lack of willingness to achieve something in life must no longer be regarded as fashionable. The word "elite" must no longer be treated as if it were a swear word.

 Universities must once again be able to attract the academic best to stay on an teach or carry out research in the universities themselves.

The government should create the appropriate framework and industry must provide the necessary support. A scientific career must cease to be a dead-end

At the moment, however, the employment situation in universities is characterised by overcrowding.

This is one of the results of the leaning towards "discount" professors over the past 20 years. What is needed is a kind of employment bonus for all those who are will-

ing to carry on working in the academic world after they have got their degree. The idea would be to add a few research years to the actual period of

Despite overcrowding and the lack of financial backing, the universities will during the coming years have to stop being a resting junction for anyone who fancies studying.

They must turn into institutions in which the mass of students receive a sound basic training, yet where the needs and abilities of the intellectual elite are also catered for.

A fundamental reform of the system

of higher education can no b MODERN LIVING

The Committee of West Vice-Chancellors and in page departing President, George In vogue: getting divorced had plenty of suggestions to had plenty of suggestions to

Other "practicians" such as Freiheit der Wissenschaft and ciation of University Teachers! ore and more divorced couples are not separating, Freiburg so-

greater financial freedom by the students say. Over 10,000 are es-They must be responsible for the desired to have continued living under

he name on the door is the same. weak excuses about legal acceptame home from work at the same bureaucrats.

For historical reasons, we and shop together at the local superly to ever have a system of higher.
cation as differentiated as for abone in the block is unduly worring the Anglo-Saxon countries. Hat they are, as it were, living in sin.

However, we need more come were divorced a while ago and the between individual universities. has blown over. A more specific higher at growing number of couples are policy, the increased use of this hig together after divorce, and funds, these are just some of the as o voluntarily, regardless of age bilities which move in this direct high of marriage.

The setting-up of the Federal attitudally they may be of no real blic's first private university in highernee, but they are more interesting may page the marriage.

been granted.

eme roof as though the decree had

as before and on Saturdays they

at lasted nearly a decade.

y don't even have trouble with the

at leves tend to be extreme. Worri-

parents hope children don't get

an unwanted pregnancy is not

ly problem. There is also the risk

exclusive nature of the relation-

will hinder individual develop-

welfare department because their

ke may pave the way for new the psychologists and sociologists. Now we are no longer bound by the

Human nature divorced a year ago after a marri-

Activities by the social scins partments of the various wh must also be mentioned here.

As Professor Karl Deutsch out in Darmstadt: "It would so un essential part of human par the ability to think is always and ter than the ability to act."

Real progress requires joint & all scientists, those in the logist rical field as well as those imis

r and girls of 15 or 16 go around in hand or arm in arm. They meet Trade-union leader heckled as he tells and go for long walks or sit

dat home in his room or hers. mied mums look in now and then ne pretext or other, but the couple is seem to be squatting together on for listening to ear-splitting music. y occasionally go out with others ir age, but even in the group they

oung, the tale goes. Too young for Not for first love affairs, surely; the age to have them.

15-16-18-8

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dance with one another at parties, not with anyone else. friend. Friendships with others of their

six-year-old child is living with its di-

The child doesn't yet appreciate what

has happened legally. What is more, it

doesn't have to share the sad fate of so

Couples usually stay together initially

after the decree because the one who

was due to move out has not yet found

for the time being, and arrangments of

this kind have frequently been sanction-

So they agree to share the old home

Only when one of the parties to a di-

vorce has behaved in a way that is felt

to be seriously insulting to the other can

he or she be ordered by the court to

The Freiburg students say an estimat-

ed 10,000-odd couples in the Federal

living together after a divorce.

Republic of Germany have carried on

The majority of them no longer feel it

Most stay-togethers were married for

over 10 years. Relative newly-weds

whose marriages are on the rocks are

more inclined to make a clean break.

to be a merely temporary arrangement.

somewhere suitable to stay.

ed by the divorce court.

move out.

many other children in broken homes.

Parents who arrange parties for the children and their friends are invariably shocked and at a loss to account for how the parties go.

The lights are low, the music is earsolitting. Half a dozen teenage couples sit around quietly necking. There isn't much dancing.

As for fun, there doesn't seem to be any: at least, not what their parents would see as fun. Parents of teenage children live in constant fear of them getting "into trou-

ble." Well they might, but first loves can be a problem in other ways. School is often neglected. So are

sport, music, the family and other group activities.

Activity and experience are limited to other is so restricted that they will only

hot fumblings of young love a small circle centred on the girl or boy-

> The young couple tend to isolated and to live in a world of their own. They are no longer able to take a closer

own sex are abandoned or grow less

look at other possible partners. With their fixation on each other they lose personal freedom. First loves sometimes marry, but not often, and just as well!

Sooner or later they feel the need for freedom and a wider choice, although it may not be until they are well on into their midlife crisis.

Parents are unlikely to do any good by putting their feet down or by reproaching the children. Talking with

Stella Neuper

Legal problems for cohabiting couples

ing to make use of one's freedom," he feels. "Not once in the five years since Over one million people in the Federal Republic of Germany live as our divorce have I been unfaithful to man and wife in all but name. Legally, Landlords have not been found to says a Dortmund lawyer, it could be dyhave moral misgivings in any but exceptional circumstances. Other people who

"When a marriage is on the rocks the live in the apartment block are seldom legal repercussions are fairly straightforward," Regina Rogalski told a legal "It is not for us to be holier than conference in Essen. thou," says the manager of a housing

"But when couples who live outside wedlock split up, endless problems occur." She was not opposed to such relationships but merely feit an alternative contract should be signed.

Couples who never get married in the Reaching prior agreement on who got what if they split up would save couples Problems mostly arise when the exendless time and trouble. husband or ex-wife produces another

There is no such thing as palimony in Germany despite cases that cannot be described as other than tragle for the empty-handed survivor.

In one case the woman had looked after the man for 30 years, investing countless time and money in their partnership. But when he died she was pen-

His legal heirs inherited all his money and property. She could only have inherited a fair share if he had made a will in her favour or they had reached appropriate contractual arrangements.

When unmarried couples split up they may have to go to court over everything: the apartment, the furniture, the car and the bank account.

There were people who made a point of not getting married, Frau Rogalski said, to avoid the financial obligations of matrimony.

Yet contractual arrangements were seldom made, possibly because people felt they amounted to an admission of

Such agreements are not expensive. The notary's fee for a contract involving goods and property worth DM20,000 and a monthly allowance of DM800 is

Despite the legal insecurity the pro-fession would prefer not to see legislation to deal with pallmony.

There is only one point on which legislation is called for Frau Rogalski said, and many lawyers agree.

When the mother dies the natural father has no rights over the child and will not be awarded custody over it. If the relationship breaks down he may not even be allowed to see it.

Horst Zimmermann (Lübecker Nachrichten, 15 May 1983)

Bed wetting

Continued from page 13

lead to bed-wetting at night after normal days, in the second

To forbid the child to drink in the evening will only push the child even further into its role of outsider. Just as in the case of waking at night or other forms of punishment this causes the child to be even more disturbed. The child will only react by wetting the bed

Many children, on the other hand soon find out and take advantage of the fact that wetting themselves can have gertain advantages.

More attention is paid to them by their parents and people in charge of

Many children would appear to be willing to accept the difficulties involved if they can gain more affection. This becomes particularly obvious in the case of the older children in families

where a little boy or girl has just been The older child, which up to this time was dry, suddenly begins to wet itself again as an act of protest against the

newborn competition. 4 30 Herimann Böhm (Frankfurler Allgemeine Zeitung für Deutschland, 16 May (983)



university teaching was more capital oriented than labour oriented, heckling This led to the heckling among the broke out. vice-chancellors and other university re-University graduates were generally presentatives.

not familiar with problems in the world soutside, said Erledrichs, who is head of There were shouts accusing Friethe automation department of the metal drichs of talking in terms of "class workers' union, IG Metall. struggle, Management experts knew nothing The unions were only able to provide

about the law, relating to industrial relalimited funds for specific university retions and engineers were usually unfasearch, said Friedrichs. miliar with shop-floor procedures and But business exerted far more influence on quality and obje He was addressing the annual meet-

search. All the most important research orga-Most professors claimed to support nisations had at best "alibi trade unioscientific impartiality, he said. But

The German Research Association only had representatives of industry in its executive bodies.

As regards technological change, the central topic under discussion in Darmstadt, the universities had only made "limited contributions,"

The unions have been demanding the social control of technological change for more than years. Representatives of industry and of

other hand, urged an intensification of each other. And they the "partnership between index thy 15 or 16.
science" (Herbert Gassert, chief the parents disapprove. They are the board of the BBC company)
Professors should become

aware of the need for technical change. They should not shy spot that so upsets parents is the excluseeing such technological day store of their relationship at their terms of moving forward, said for they only have eyes for each other.

"The less we are able to increase it idea of being faithful to each profit-making ability of our box."

via technological progress, de difficult is will become to provide 220,000 suppliers of 75,000 products 'made in Germany' Hahs Merkle, managing charged the company of the the company

the Bosch group, warned again ino worst nological change.

Even in the future, the human being" will be in comme not robots.

Admittedly, there will be go phasis on the "individual." No nologies require more qualified better trained workers, said "not necessarily more." It is the sity's job to train such experts

Merkle emphasises that the personality. "The university sho its educational duty in more and all-round terms," he said the large research organizations, on the Jour Re

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